



Howrey Docket No.: 02578.0006.CPUS01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

**Scott A. Chalmers, et al.**

Application No.: 09/899,383

Filed: July 3, 2001

For: **METHOD AND APPARATUS FOR  
HIGH-SPEED THICKNESS MAPPING  
OF PATTERNED THIN FILMS**

Art Unit: 2877

Examiner: Hoa Q. Pham

**PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. § 1.136**

***Mail Stop Amendment***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

It is hereby requested that the period for responding to the outstanding Office Action dated September 23, 2004, be extended three months from December 23, 2004 to March 23, 2005 by the filing of this Petition and fee payment.

The petition fee (37 C.F.R. §1.17(a)) is believed to be \$510.00 for a three-month extension for a small entity. However, if extensions of time under 37 C.F.R. § 1.136 other than those provided herewith are required to prevent abandonment of the present patent application,

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**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached hereto) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to ***Mail Stop Amendment***, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 25, 2005  
Date of Deposit

Robin L. Clow  
Name of Person Mailing Paper

03/25/2005 NNGUYEN1 00000031 083038 09899383  
01 FC:2253 510.00 DA

R. Clow  
Signature of Person Mailing Paper

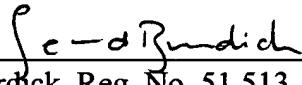
then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee due herein, fee deficiency, or credit any overpayment, to our Deposit Account No. **08-3038** referencing Howrey Dkt. No. 02578.0006.CPUS01. A duplicate copy of this Petition is enclosed.

Respectfully submitted,

HOWREY SIMON ARNOLD & WHITE, LLP

Date: March 22, 2005

  
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